

# Session File

HstEx® allows the user to create a session and then add multiple recovery jobs as required. Each recovery job has a single data source and allows the user to select as many recovery types as required. Each job can then be prioritised by moving them up or down the queue. The job at the top of the queue is processed first.

**HstEx® v5.1 - Forensic Data Recovery - [DFR21137]**

Menu: New Session, Open, Add Job, Edit Job, Delete Job, Tools, Help

Job ID	Evidence	Case	Notes	Status
3	ID-134327	CASE-20210527	Write blocked Seagate ST8000NM0055	Queued
1	LRM-1	DFR21137	Dell Laptop seized from X3982	Queued
2	TST-1	DFR21137	Advent Laptop seized from X4833	Queued

**Status**

Status	Message
Info	HstEx® Forensic Data Recovery - Copyright© 2001 - 2021, Digital Detective Group Ltd
Info	Software Version: HstEx® v5.1 (Build: 5.1.21145.02)
Info	Environment: Microsoft Windows 10 Pro - x64 - en-US - Western European (Windows) - 1252
Info	HstEx® is licensed for use by: Digital Detective
Info	Dongle ID: 0xE498054F
Info	Dongle Serial Number: 955210032222
Info	SMS Expiration Date: 19 November 2023
OK	Intelli-Carve® recovery and validation modules successfully loaded
OK	Ready to recover data, create a 'New Session' or 'Open' an existing session file
OK	New recovery session created '2021-05-27 13:26-01'
OK	New job added - Job ID: 1
OK	Opened session 'DFR21137'
OK	New job added - Job ID: 3

**Summary Information**

Source: \\.\PHYSICALDRIVE0  
Export: J:\Cases

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**HstEx® v5.1 - Forensic Data Recovery - [DFR21137]**

New Session Open Add Job Edit Job Delete Job Tools Help Exit

Job ID	Evidence	Case	Notes	Status
1	LRM-1	DFR21137	Dell Laptop seized from X3982	Running
2	TST-1	DFR21137	Advent Laptop seized from X4833	Queued
3	ID-134327	CASE-20210527	Write blocked Samsung SSD	Queued

Status	Message
Info	Source image MD5 Hash: A993A08B073885784D4671AB8CD3BE16
Info	Source image SHA1 Hash: A1104C46CF25414AFA40EC15378D283596CF6C24
Info	Source image GUID: 57D1EDE7C36977C283878371CE579B4D
Info	Source image Label: LEWIS - WIN8
Info	Source image Total Sectors: 4,194,303
Info	Source image Bytes per Sector: 512
Info	Source image Compression: 1
Info	Source image Granularity: 1
Info	Source image Write Blocker: Unknown
Info	Source image Drive Type: Fixed
Info	Source image is Physical Disk: False
Info	Selected for processing: Microsoft Edge Legacy v20 - 44 History • Cache • Cookie Entries
Info	Recovery block size set to: 512 sectors
Info	Data source selected: F:\2012-10-04 - Lewis Windows 8\Lewis Windows 8.Ex01
Info	Export Session Folder: J:\Cases\Lewis Windows 8\2021_05_27_13_54_36_066
Info	Available free space on export drive: 2.22 TB
Info	Pass 1: Searching for data...
OK	Pass 1: Searching has been completed. Possible entries found: 36,642
Info	Pass 2: Verifying and extracting 36,642 possible entries

**Summary Information**

Source: F:\2012-10-04 - Lewis Windows 8\Lewis Windows 8.Ex01 Length: 2.00 GB

Export: J:\Cases Time Left: 12 Seconds

Offset: 2,147,483,136 Possible: 36,642 Verifying: 12,834 Recovered: 22,765 Speed: 4.62 GB/Minute

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The session in the window above shows three active jobs, with job number one running. The Summary Information panel shows information relating to the current job.